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D350-794-013
Job Sheet 184142



6644

Part No: D350-794-013

Job Qty: 1 ea

Part Name: Auxiliary Fuel Tank Provisions



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 10/3/18

Job Tracking No:

Due Date: 11/9/18

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: IIN-D350-794 REV.H IPP Rev:A 10.05.20 as per ecn10-562 DD verf:EC IPP Rev:A 11.02.11 chg qty AN525-832R6 DD verf:EC IPP Rev C 11.06.06 adjusted pick list EC verified by DD IPP REV:D 12.03.08 ECN 12-539 DD VERF:EC IPP REV:E 12.04.26 ECN 12-571 DD VERF:EC IPP REV:F 13.10.02 ECN 13-645(CHG003) DD VERF:EC IPP REV:G 18.04.11 AS PER IIN REV.H DD VERF:DP

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	1 Ea	11/9/18	11/9/18	0.00	0.00	Start Up Stores/Pkg-1	DAS 69 9-89	OCT 29 2018
110	Packaging	1 pcs	11/9/18	11/9/18	0.00	0.00	Packaging1-4	DAS 69 9-89	NOV 29 2018
120	QC	1 pcs	11/9/18	11/9/18	0.00	0.00	QC4	DAS 69 9-89	NOV 29 2018
130	Packaging	1 pcs	11/9/18	11/9/18	0.00	0.00	Packaging3-1	DAS 69 9-89	NOV 29 2018
135	DC	1 pcs	11/9/18	11/9/18	0.00	0.00	DC	DAS 69 9-89	NOV 29 2018
140	QC21-FG	1 Ea	11/9/18	11/9/18	0.00	0.00	QC21	DAS 69 9-89	NOV 29 2018

Part Op 130 - Identify and pack for shipping as per PPPD350-794-013 Location:FG129 _____ PPP Rev: _____
Descriptions: 135 - Photocopy bluefile & type labels per PPPD350-794-013 CHG005

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
107-943	Connector Plug	1 Ea (1 ea)	90-Start up Operation	5054490
107-964	Connector Receptacle	1 Ea (1 ea)	90-Start up Operation	5054491
107-978	Connector Backshell	1 Ea (1 ea)	90-Start up Operation	5067284
143-217	Crimp Socket	5 Ea (5 ea)	90-Start up Operation	5115459
2000-6S	Hose Clamp	1 Ea (1 ea)	90-Start up Operation	5112880
2000-8S	Hose Clamp	2 Ea (2 ea)	90-Start up Operation	5100219
444-2556	Gauge Master Switch (MTA106D)	1 Ea (1 ea)	90-Start up Operation	5036486
AN3-4A	Bolt	2 Ea (2 ea)	90-Start up Operation	5060663
AN4-5A	Bolt	2 Ea (2 ea)	90-Start up Operation	5089315
AN525-10R6	Screw	4 Ea (4 ea)	90-Start up Operation	51131308
AN525-832R6	Screw	9 Ea (9 ea)	90-Start up Operation	5117014
AN5800-1	Placard Holder	1 Ea (1 ea)	90-Start up Operation	5058181
AN815-6D	Union M Flare	2 Ea (2 ea)	90-Start up Operation	5118342
AN832-6D	Bulkhead Fitting	1 Ea (1 ea)	90-Start up Operation	5118189
AN924-6D	Nut	2 Ea (2 ea)	90-Start up Operation	5090628
AN929-6D	Nut	1 Ea (1 ea)	90-Start up Operation	51129820
AN970-3	Washer	2 Ea (2 ea)	90-Start up Operation	5082331
D1-205	ECF Fuse, 2.5 amps (HA21-2U5)	1 Ea (1 ea)	90-Start up Operation	51129793
D3997-1	Placard	1 Ea (1 ea)	90-Start up Operation	5101481
D3997-13	Placard	1 Ea (1 ea)	90-Start up Operation	5023130

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCI _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐				Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐		Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐		Engineering ☐ Quality ☐ Other ☐	
Date : _____		) # : _____				QTY Effective : _____				MRB (QSI042) Approval			
Under Deviation		Disposition											
Completed By													
Lead hand / Supervisor Approval Verification													
QC / QA Coordinator Approval													
FAULT CATEGORY													
Environment		Pressure/Forced		Temperature/Cure		Power Loss/Surge		Positioned Wrong					
Design		Bending		Set-up		Folio/Program		Outside Dimensions					
Doc/Data		Centre Not Concentric		BOM/Route		Grain		Over/Under tolerance					
Equip/Tooling		Cracks		Broken/Damage/Defect		Weld		Part Incorrect					
Handling/Pre		Crimp/Kink/Ripple/Wave		Inspection Incomplete/Unqualified		Wrong Stock Pulled		Part Lost/Missing					
Material		Cuffs		Contamination		Out of Sequence		Part Moved					
Internal Transport		Crushing		Countersink		Off-set		Drawing					
Tribal Knowledge		Heat Treat		Cut Too Short		Mislabeled		Finish					
LOA		Wave/Twist in Tube		Instructions Incomplete/Unclear		Fit/Function		Misread					
Substation		Marks/Chatter		Drill Holes		Misaligned/off center		Turning Sequence					
Past Expiry Date													
Misidentified													
OTHER :													

D3997-15	Placard	1 Ea (1 ea)	90-Start up Operation	5046325
D3997-19	Placard	1 Ea (1 ea)	90-Start up Operation	5049536
D3997-21	Placard	1 Ea (1 ea)	90-Start up Operation	5023150
D3997-23	Placard	1 Ea (1 ea)	90-Start up Operation	5023134
D3997-25	Placard	1 Ea (1 ea)	90-Start up Operation	F163257
D3997-31	Placard	1 Ea (1 ea)	90-Start up Operation	5023144
D3997-35	Placard	1 Ea (1 ea)	90-Start up Operation	5023149
D3997-37	Placard	1 Ea (1 ea)	90-Start up Operation	5023131
D3997-39	Placard	1 Ea (1 ea)	90-Start up Operation	F163208
D3997-41	Placard	1 Ea (1 ea)	90-Start up Operation	5023194
D3997-7	Placard	1 Ea (1 ea)	90-Start up Operation	F162538
D3997-9	Placard	1 Ea (1 ea)	90-Start up Operation	5023132
D4001-3	Fitting	1 Ea (1 ea)	90-Start up Operation	5097916
D4002-5	Fuel Hose From Auxiliary Tank	1 Ea (1 ea)	90-Start up Operation	5099375
D4002-7	Fuel Supply Hose	1 Ea (1 ea)	90-Start up Operation	5099783
D4003-047	Fuel Pump Inlet Tube	1 Ea (1 ea)	90-Start up Operation	5117150
D4003-049	Tank Vent Line Assembly	1 Ea (1 ea)	90-Start up Operation	5053468
D4003-11	Vent Pipe - Tank	1 Ea (1 ea)	90-Start up Operation	5116894
D4004-041	Side Restraint Angle	1 Ea (1 ea)	90-Start up Operation	5059060
D4004-11	Top Strap Attachment Bracket	1 Ea (1 ea)	90-Start up Operation	x 5119789
D4004-5	Strap Attachment Bracket	1 Ea (1 ea)	90-Start up Operation	5058061
D4004-7	Hose Clip	1 Ea (1 ea)	90-Start up Operation	F122491
D4005-041	Fwd Floor Gutter	1 Ea (1 ea)	90-Start up Operation	5121538
D4005-1	Rear Restraint Angle Gutter	1 Ea (1 ea)	90-Start up Operation	5055443
D4005-11	Finishing Strip	1 Ea (1 ea)	90-Start up Operation	F160443
D4006-041	Tank Top Support Assembly	1 Ea (1 ea)	90-Start up Operation	5131496
D4007-3	Support	1 Ea (1 ea)	90-Start up Operation	5133288
D4008-043	Fuel Pump Splash Guard Assembly	1 Ea (1 ea)	90-Start up Operation	5059078
D4009-041	Bonding Braid	2 Ea (2 ea)	90-Start up Operation	5123314
D4022-041	Fuel Transfer Pump Assembly	1 Ea (1 ea)	90-Start up Operation	5121831
D4022-3	Fuel Pump Mounting Bracket	1 Ea (1 ea)	90-Start up Operation	5036080
D4024-041	Restraint Strap	1 Ea (1 ea)	90-Start up Operation	5054923
D4027-043	Hose Clamp Assembly	1 Ea (1 ea)	90-Start up Operation	5089091
D4063-1	Drain Hose	1 Ea (1 ea)	90-Start up Operation	5054182
D4063-3	Vent Hose	1 Ea (1 ea)	90-Start up Operation	5052983
D5473-045	Fuel Gauge Assembly	1 Ea (1 ea)	90-Start up Operation	x 5116881
D8-603	ECF Fuse, 6.3 amps (HA23-6U3)	1 Ea (1 ea)	90-Start up Operation	5105111
MS21042-08	Use Ms21042L08	2 Ea (2 ea)	90-Start up Operation	5100409
MS21042-3	Nut	9 Ea (9 ea)	90-Start up Operation	5094594
MS21044N04	Nut	4 Ea (4 ea)	90-Start up Operation	F1137544-80x1.5 114908x3
MS21059L08	Nut	4 Ea (4 ea)	90-Start up Operation	5019317
MS21919-WDG6	Clamp	1 Ea (1 ea)	90-Start up Operation	5012709-40
MS21919-WDG8	Clamp	2 Ea (2 ea)	90-Start up Operation	5022546
MS21919-WDG9	Clamp	1 Ea (1 ea)	90-Start up Operation	5083553
MS24694-S50	Screw	3 Ea (3 ea)	90-Start up Operation	5093692
MS29512-06	O-Ring	2 pcs (2 ea)	90-Start up Operation	5089296
MS35058-23	Switch	1 Ea (1 ea)	90-Start up Operation	5080682
MS35206-217	Screw	4 Ea (4 ea)	90-Start up Operation	F1133799
MS35207-264	Screw	3 Ea (3 ea)	90-Start up Operation	F1134543-6
MS35207-267	Screw	1 Ea (1 ea)	90-Start up Operation	F1127305-20
NAS1149D0332J	Washer	4 Ea (4 ea)	90-Start up Operation	5100401
NAS1149D0963J	Washer	2 Ea (2 ea)	90-Start up Operation	5056386
NAS1149F0363P	Washer	3 Ea (3 ea)	90-Start up Operation	5075330
NAS1149F0463P	Washer	2 Ea (2 ea)	90-Start up Operation	5078180
NAS1149FN416P	Washer	4 Ea (4 ea)	90-Start up Operation	F125445-25
NAS1149FN832P	Washer	2 Ea (2 ea)	90-Start up Operation	5100408
NAS1474A08	Nut, Self Locking	3 Ea (3 ea)	90-Start up Operation	5043790
NAS43DD3-32N	Spacer	1 Ea (1 ea)	90-Start up Operation	F125445
03-09-1031	Receptacle Housing	1 pcs (1 ea)	90-Start up Operation	5063240
640903-1	Terminal	2 Ea (2 ea)	90-Start up Operation	5055482
M24308/1-2F	Connector, D-Sub 15-Pin	1 pcs (1 ea)	90-Start up Operation	5009329
M85049/48-1-2	Backshell, D-Sub 15-Pin	1 pcs (1 ea)	90-Start up Operation	5063239

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date :		Step #:		QTY Effective :			MRB (QSI042) Approval		
Description Work Order Deviation				Disposition				Completed By	
								Lead hand / Supervisor Approval Verification	
								QC / QA Coordinator Approval	
Root Cause		FAULT CATEGORY							
Environment ☐	No Re-verification ☐	Pressure/Forced ☐	Temperature/Cure ☐	Power Loss/Surge ☐	Positioned Wrong ☐				
Design ☐	Operator ☐	Bending ☐	Set-up ☐	Folio/Program ☐	Outside Dimensions ☐				
Doc/Data ☐	Offset/Setup ☐	Centre Not Concentric ☐	BOM/Route ☐	Grain ☐	Over/Under tolerance ☐				
Equip/Tooling ☐	Supplier ☐	Cracks ☐	Broken/Damage/Defect ☐	Weld ☐	Part Incorrect ☐				
Handling/Pre ☐	Training ☐	Crimp/Kink/Ripple/Wave ☐	Inspection Incomplete/Unqualified ☐	Wrong Stock Pulled ☐	Part Lost/Missing ☐				
Material ☐	Use for Testing ☐	Cuffs ☐	Contamination ☐	Out of Sequence ☐	Part Moved ☐				
Internal Transport ☐	Poor Information ☐	Crushing ☐	Countersink ☐	Off-set ☐	Drawing ☐				
Tribal Knowledge ☐	Rushing ☐	Heat Treat ☐	Cut Too Short ☐	Mislabeled ☐	Finish ☐				
LOA ☐	Product Improvement ☐	Wave/Twist in Tube ☐	Instructions Incomplete/Unclear ☐	Fit/Function ☐	Misread ☐				
Substation ☐	Process Improvement ☐	Marks/Chatter ☐	Drill Holes ☐	Misaligned/off center ☐	Turning Sequence ☐				
Past Expiry Date ☐	Manufacturing Process ☐	OTHER : _____							
Misidentified ☐	Past Due ☐								

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	03-09-1031	1	47	0
	107-943	1	12	0
	107-964	1	2	0
	107-978	1	15	0
	143-217	5	592	0
	2000-6S	1	8	0
	2000-8S	2	18	0
	444-2556	1	0	0
	640903-1	2	94	0
	AN3-4A	2	415	0
	AN4-5A	2	190	0
	AN525-10R6	4	144	0
	AN525-832R6	9	38	0
	AN5800-1	1	13	0
	AN815-6D	2	27	0
	AN832-6D	1	6	0
	AN924-6D	2	19	0
	AN929-6D	1	17	0
	AN970-3	2	195	0
	D1-205	1	12	0
	D3997-1	1	9	0
	D3997-13	1	4	0
	D3997-15	1	5	0
	D3997-19	1	7	0
	D3997-21	1	4	0
	D3997-23	1	4	0
	D3997-25	1	6	0
	D3997-31	1	4	0
	D3997-35	1	4	0
	D3997-37	1	4	0
	D3997-39	1	3	0
	D3997-41	1	4	0
	D3997-7	1	4	0
	D3997-9	1	4	0
	D4001-3	1	3	0
	D4002-5	1	7	0
	D4002-7	1	6	0
	D4003-047	1	1	0
	D4003-049	1	3	0
	D4003-11	1	1	0
	D4004-041	1	2	0
	D4004-11	1	0	0
	D4004-5	1	7	0
	D4004-7	1	14	0
	D4005-041	1	1	0
	D4005-1	1	3	0
	D4005-11	1	4	0
	D4006-041	1	0	0
	D4007-3	1	1	0
	D4008-043	1	3	0
	D4009-041	2	0	0
	D4022-041	1	0	0
	D4022-3	1	2	0
	D4024-041	1	3	0
	D4027-043	1	15	0
	D4063-1	1	10	0
	D4063-3	1	4	0
	D5473-045	1	0	0
	D8-603	1	13	0
	M24308/1-2F	1	2	0
	M85049/48-1-2	1	17	0
	MS21042-08	2	1	0
	MS21042-3	9	426	0
	MS21044N04	4	30	0
	MS21059L08	4	153	0
	MS21919-WDG6	1	7	0
	MS21919-WDG8	2	48	0
	MS21919-WDG9	1	164	0
	MS24694-S50	3	323	0
	MS29512-06	2	87	0

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

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Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date :		Step #:		QTY Effective :			MRB (QSI042) Approval		
Description Work Order Deviation				Disposition				Completed By	
								Lead hand / Supervisor Approval Verification	
Root Cause Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐ No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐		Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐ Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐		FAULT CATEGORY Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Mislabeled ☐ Fit/Function ☐ Misaligned/off center ☐ Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐					
OTHER : ☐									

MS35058-23	1	2	0
MS35206-217	4	792	0
MS35207-264	3	43	0
MS35207-267	1	83	0
NAS1149D0332J	4	2,319	0
NAS1149D0963J	2	486	0
NAS1149F0363P	3	585	0
NAS1149F0463P	2	968	0
NAS1149FN416P	4	68	0
NAS1149FN832P	2	3,526	0
NAS1474A08	3	11	0
NAS43DD3-32N	1	14	0

Part Specifications

Specifications could not be found.

Plex 10/3/18 10:16 AM Dart.lajeunesse.marie

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date :		Step #:		QTY Effective :			MRB (QSI042) Approval		
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Root Cause		FAULT CATEGORY							
Environment ☐	No Re-verification ☐	Pressure/Forced ☐	Temperature/Cure ☐	Power Loss/Surge ☐	Positioned Wrong ☐				
Design ☐	Operator ☐	Bending ☐	Set-up ☐	Folio/Program ☐	Outside Dimensions ☐				
Doc/Data ☐	Offset/Setup ☐	Centre Not Concentric ☐	BOM/Route ☐	Grain ☐	Over/Under tolerance ☐				
Equip/Tooling ☐	Supplier ☐	Cracks ☐	Broken/Damage/Defect ☐	Weld ☐	Part Incorrect ☐				
Handling/Pre ☐	Training ☐	Crimp/Kink/Ripple/Wave ☐	Inspection Incomplete/Unqualified ☐	Wrong Stock Pulled ☐	Part Lost/Missing ☐				
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Substation ☐	Process Improvement ☐	Marks/Chatter ☐	Drill Holes ☐	Misaligned/off center ☐	Turning Sequence ☐				
Past Expiry Date ☐	Manufacturing Process ☐								
Misidentified ☐	Past Due ☐	OTHER : ☐							